

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
MITRAL.1CP3C1APPLICATION NO.
10/834,643INFORMATION DISCLOSURE STATEMENT
BY APPLICANTAPPLICANT
Lashinski et al.FILING DATE
August 5, 2003GROUP
3738

(USE SEVERAL SHEETS IF NECESSARY)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
WC	1	4,128,100	12/1978	Wendorff			
	2	4,917,698	04/1990	Carpentier et al.			
	3	5,006,106	04/1991	Angelchik			
	4	5,041,130	08/1991	Cosgrove et al.			
	5	5,061,277	10/1991	Carpentier et al.			
	6	5,064,431	11/1991	Gilbertson et al.			
	7	5,099,838	03/1992	Bardy			
	8	5,104,407	04/1992	Lam et al.			
	9	5,163,955	11/1992	Love et al.			
	10	5,165,403	11/1992	Mehra			
	11	5,201,880	04/1993	Wright et al.			
	12	5,290,300	03/1994	Cosgrove et al.			
	13	5,304,131	04/1994	Paskar			
	14	5,350,420	09/1994	Cosgrove et al.			
	15	5,390,661	02/1995	Griffith et al.			
	16	5,450,860	09/1995	O'Connor			
	17	5,476,471	12/1995	Shifrin et al.			
	18	5,545,209	08/1996	Roberts et al.			
	19	5,562,619	10/1996	Mirarchi et al.			
	20	5,593,424	01/1997	Northrup III			
	21	5,702,343	12/1997	Alferness			
	22	5,716,397	02/1998	Myers			
	23	5,824,066	10/1998	Gross			
	24	5,891,108	04/1999	Leone et al.			
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	26	5,935,081	08/1999	Kadhiresan			
	27	5,961,440	10/1999	Schweich, Jr. et al.			

EXAMINER

DATE CONSIDERED

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 809; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. MITRAL.1CP3C1	APPLICATION NO. 10/634,843
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT Lashinski et al.	
		FILING DATE August 5, 2003	GROUP 3738

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
<i>MC</i>	28	5,961,545	10/1999	Lentz et al.			
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	30	6,001,127	12/1999	Schoon et al.			
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	40	6,123,662	09/2000	Alferness et al.			
	41	6,143,024	11/2000	Campbell et al.			
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	49	6,165,122	12/2000	Alferness			
	50	6,171,329 B1	01/2001	Shaw et al.			
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<i>✓</i>	54	6,193,648 B1	02/2001	Krueger			

EXAMINER <i>Therese Chappin</i>	DATE CONSIDERED <i>2/2/06</i>
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	

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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
<i>MC</i>	55	6,210,432 B1	04/2001	Solem et al.			
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	66	6,569,198	05/2003	Wilson et al.			
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	76	60/242,466	10/2000	Streeter			
	77	60/266,766	02/2001	Cohn et al.			
	78	60/273,893	03/2001	Cohn et al.			
	79	60/278,153	03/2001	Cohn et al.			
	80	60/279,973	03/2001	Taylor et al.			
<i>✓</i>	81	60/279,974	03/2001	Taylor et al.			

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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
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	83	60/283,820	04/2001	Cohn et al.			
	84	60/312,217	08/2001	Taylor et al.			
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<i>✓</i>	86	60/339,481	10/2001	Cohn et al.			

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<i>MC</i>	87	WO 91/19465	12/1991	PCT				
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	89	WO 98/29041	07/1998	PCT				
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	95	WO 00/16700	03/2000	PCT				
	96	WO 00/18320	04/2000	PCT				
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	98	WO 01/00114 A1	01/2001	PCT				
	99	WO 01/28455 A1	04/2001	PCT				
	100	EP 0 727 239 A2	08/1996	Europe				
	101	EP 0 727 239 A3	04/1997	Europe				
<i>✓</i>	102	DE 196 05 042 A1	01/1998	Germany				

EXAMINER <i>Michael Thompson</i>	DATE CONSIDERED <i>2/2/06</i>
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		FILING DATE August 5, 2003	GROUP 3738

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
<i>MC</i>	103	Boyd et al., <i>Tricuspid annuloplasty</i> , September 1974, <u>The Journal of Thoracic and Cardiovascular Surgery</u> , pg. 344, 351
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	105	Alonso-Lej, <i>Adjustable Annuloplasty for Tricuspid Insufficiency</i> , September 1988, <u>The Annals of Thoracic Surgery</u> , Letter to the Editor, pg. 368-369
	106	Chachques et al., <i>Latissimus Dorsi Dynamic Cardiomyoplasty</i> , 1989, <u>The Society of Thoracic Surgeons</u> , pg. 600-604
	107	McCarthy et al., <i>Clinical experience with the Novacor ventricular assist system</i> , May 1990, <u>J Thorac Cardiovasc Surg</u> , pg. 578-587
	108	Farrar et al., <i>A New Skeletal Muscle Linear-pull Energy Converter as a Power Source for Prosthetic Circulatory Support Devices</i> , September 1992, <u>The Journal of Heart and Lung Transplantation</u> , pg. S341-S349
	109	Bolling et al., <i>Early outcome of mitral valve reconstruction in patients with end-stage cardiomyopathy</i> , April 1995, <u>The Journal of Thoracic and Cardiovascular Surgery</u> , pg. 676-683
	110	Bach et al., <i>Early improvement in congestive heart failure after correction of secondary mitral regurgitation in end-stage cardiomyopathy</i> , June 1995, <u>American Heart Journal</u> , pg. 1165-1170
	111	Bearnson et al., <i>Development of a Prototype Magnetically Suspended Rotar Ventricular Assist Device</i> , <u>ASAIO Journal</u> 1996, pg. 275-280
	112	<i>Thoratec Ventricular Assist Device System</i> , 1996 Brochure
	113	McCarthy et al., <i>Early Results with Partial Left Ventriclectomy</i> , May 1997, Presented at the 77 th Annual Meeting of the American Association of thoracic Surgeons
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	115	Yamani et al., <i>Surgical Treatment of Chronic Heart Failure</i> , 2000, <u>Congestive Heart Failure Second Edition</u> , pg 767-784
	116	Bristow et al., <i>Heart Failure Management Using Implantable Devices for Ventricular Resynchronization: Comparison of Medical Therapy, Pacing, and Defibrillation in Chronic Heart Failure (COMPANION) Trial</i> , September 2000, <u>Journal of Cardiac Failure</u> , Vol. 6, No. 3, pg 276-285
<i>V</i>	117	Smolens et al., <i>Mitral Valve Repair in Heart Failure</i> , 2000, <u>European Journal of Heart Failure</u> 2, pg. 365-371

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EXAMINER <i>McCarthy</i>	DATE CONSIDERED <i>2/2/06</i>
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FORM PTO/SB/08A/B (10-01)
Substitute for PTO-1449A/B

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

(use as many sheets as necessary)

Attorney Docket Number

PVI5813CIP2CIP1CIP1CON1/
53756/MEG/E303

Application Number

10/634,643

Filing Date

August 5, 2003

Applicant(s)

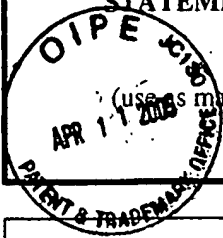
Randall Lashinski et al.

Group Art Unit

3738

Examiner Name

Urmi Chattopadhyay



U.S. PATENT DOCUMENTS

EXAMINER INITIALS	Cite No. ¹	DOCUMENT NUMBER Number - Kind Code ² (If Known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE
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EXAMINER
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DATE
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	Application Number	10/634,643
	Filing Date	August 5, 2003
	Applicant(s)	Randall Lashinski et al.
	Group Art Unit	3738
	Examiner Name	Urmi Chattopadhyay

U.S. PATENT DOCUMENTS				
EXAMINER INITIALS	Cite No. ¹	DOCUMENT NUMBER Number - Kind Code ² (If Known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE
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		4,655,771	04-07-1987	Wallsten
		4,954,126	09-04-1990	Wallsten
		5,061,275	10-29-1991	Wallsten et al.
		5,064,435	11-12-1991	Porter
✓		5,104,404	04-14-1992	Wolff

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	Application Number	10/634,643
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	Applicant(s)	Randall Lashinski et al.
	Group Art Unit	3738
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U.S. PATENT DOCUMENTS				
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<i>✓</i>		6,343,605 B1	02-05-2002	Lafontaine

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UC		WO 95/16407	06-22-1995	Reimold et al.	

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	Application Number	10/634,643
	Filing Date	August 5, 2003
	Applicant(s)	Randall Lashinski et al.
	Group Art Unit	3738
	Examiner Name	Urmi Chattopadhyay

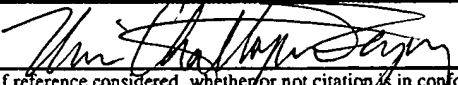
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		LAAKSOVIRTA et al., <i>Expansion and bioabsorption of the self-reinforced lactic and glycolic acid copolymer prosthetic spiral stent</i> , PubMed, Excerpt from J Urol 2001 Sep; 166(3):919-22, one sheet
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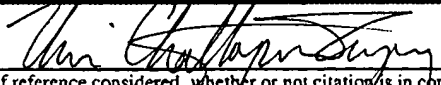
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